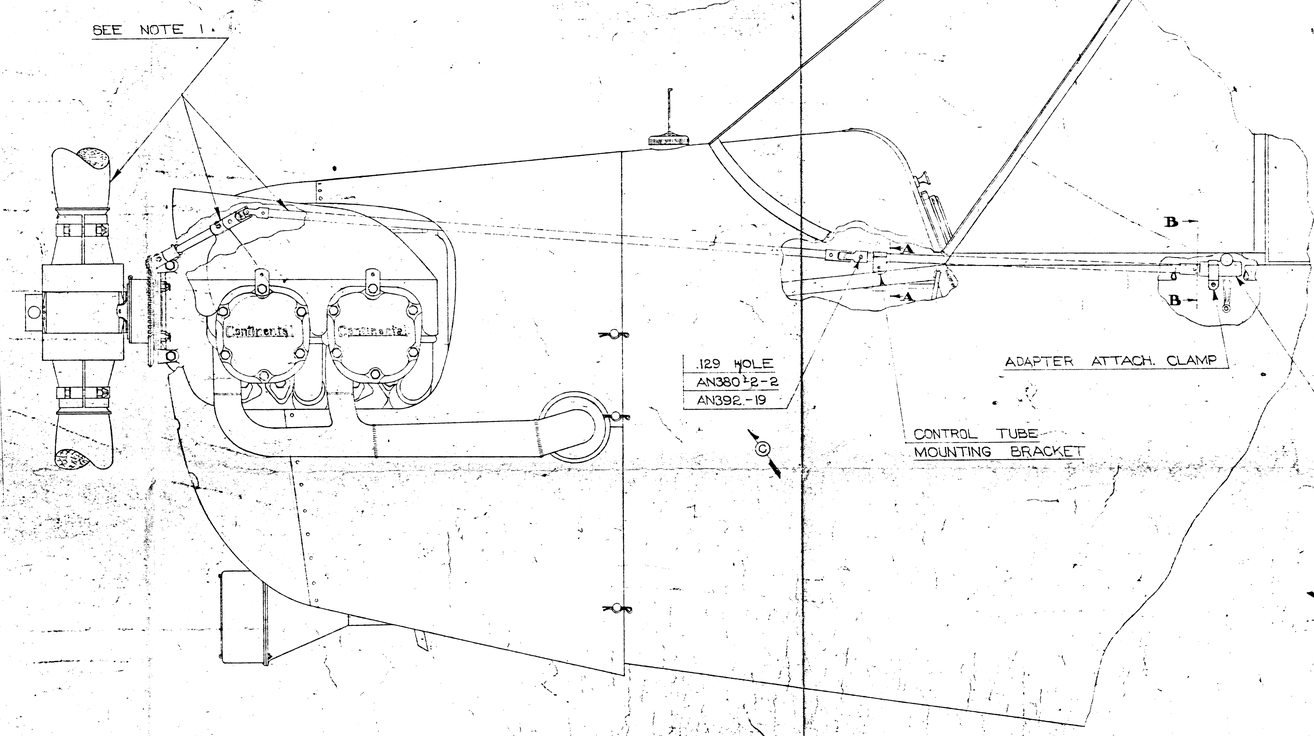
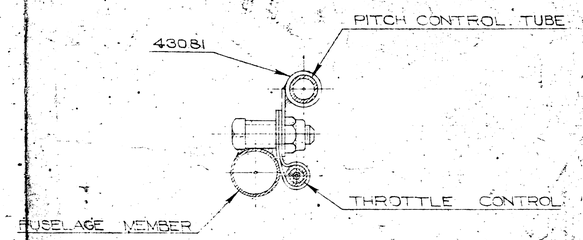
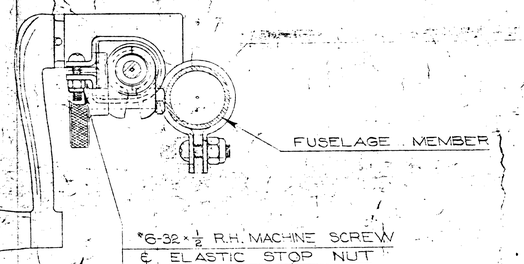



SECTION **A-A**
FULL SIZE

NOTE:
ROBY PROPELLER MODEL R002, CONTROL TUBES AND ATTACHMENTS ARE GOVERNMENT FURNISHED EQUIPMENT. ADAPTER ATTACHMENT CLAMP, CRANK AND ADAPTER ASSY., CONTROL TUBE MOUNTING BRACKET, FLAT HD. PIN AND COTTER PIN, ARE FURNISHED BY PIPER.




SECTION **B-B**
FULL SIZE

APR. 1 1977

| PART NO. | NO. REQ. | SIZE | DESCRIPTION |
|---|---|---|---|
| AN392-19 | 1 | | FLAT HEAD PIN |
| AN380-2-2 | 1 | | COTTER PIN |
| | 1 | | ROBY PROPELLER MODEL R002, CONTROL TUBES & ATTACH. (SEE NOTE 1) |
| 43111 | 1 | | CRANK & ADAPTER ASSY. M4185 L PURCH. OTTO AVIATION CORP. |
| #6-32 | 1 | | ELASTIC STOP NUT |
| #6-32 | 1 | ½ LONG | RD. HD. MACHINE SCREW |
| 43081 | 1 | | CONTROL TUBE MOUNTING BRACKET |

MATERIAL
SCALE 3 IN. FT. & NOTED — TOTAL WT.-LBS.
FINISH-PIPER SPEC. #10
MANUFACTURING PRACTICES-PIPER SPEC. #9

| LTR | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| F | VIEW REVISED | 5-10-65 | JBH |
| E | 43111 ADDED | 8-1 | AJN |
| D | NOTE & FIG. 1 REMOVED | 7-17 | MW 4-4A |
| C | .129 HOLE, AN392-19 ADD. | 7-6 | AJN |
| B | 74-NS-74073 WAS 76215 | 7-6 | AJN |
| A | NOTE REVD. NOTE 1 ADDED | 7-6 | AJN |

MODEL PERFORMANCE WEIGHT ASSEMBLY INSPECTORS SUR. ST
1 74173

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

PROPELLER INST. (ROBY)

UNLESS OTHERWISE SPECIFIED — DRAWN 9-26-44 — TRACED 9-27-44 — CHECKED — SUPERSEDING

74895